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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1401.07.US	SERIAL NO. 10/776,558
	APPLICANT Gorsuch et al.	
	FILING DATE February 11, 2004	GROUP 2617

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,107,469	08/1978	Jenkins			
	4,577,316	03/1986	Schiff			
	4,625,308	11/1986	Kim et al.			
	4,675,863	06/1987	Paneth et al.			
	4,817,089	03/1989	Paneth et al.			
	4,841,526	06/1989	Wilson et al.			
	4,862,453	08/1989	West et al.			
	4,866,709	09/1989	West et al.			
	4,912,705	03/1990	Paneth et al.			
	4,949,395	08/1990	Rydbeck			
	5,022,024	06/1991	Paneth et al.			
	5,027,348	06/1991	Curry			
	5,027,400	06/1991	Baji et al.			
	5,114,375	05/1992	Wellhausen et al.			
	5,115,309	05/1992	Hang			
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	5,268,900	12/1993	Hluchyj et al.			
	5,282,222	01/1994	Fattouche et al.			
	5,325,419	06/1994	Connolly et al.			
	5,355,374	11/1994	Hester et al.			
	5,373,502	12/1994	Turban			
	5,375,124	12/1994	D'Ambrogio, et al.			
	5,388,102	02/1995	Griffith et al.			
	5,394,473	02/1995	Davidson			
	5,412,429	05/1995	Glover			

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	5,603,081	02/1997	Raith et al.			
	5,606,580	02/1997	Mourot et al.			
	5,617,423	04/1997	Li et al.			
	5,642,348	06/1997	Barzegar et al.			
	5,655,001	08/1997	Cline et al.			
	5,657,358	08/1997	Panech et al.			
	5,663,958	09/1997	Ward			
	5,663,990	09/1997	Bolgiano et al.			
	5,673,259	09/1997	Quick, Jr.			
	5,687,194	11/1997	Paneth et al.			
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	5,790,551	08/1998	Chan			
	5,793,744	08/1998	Kanerva et al.			
	5,802,465	09/1998	Hamalainen et al.			
	5,825,807	10/1998	Kumar			

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	5,828,659	10/1998	Teder et al.			
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	5,844,894	12/1998	Dent			
	5,845,211	12/1998	Roach			
	5,854,786	12/1998	Henderson et al.			
	5,856,971	01/1999	Gitlin et al.			
	5,859,840	01/1999	Tiedemann, Jr. et al.			
	5,859,879	01/1999	Bolgiano et al.			
	5,872,786	02/1999	Shobatake			
	5,881,060	03/1999	Morrow et al.			
	5,896,376	04/1999	Alperovich et al.			
	5,910,945	06/1999	Garrison et al.			
	5,914,950	06/1999	Tiedemann, Jr. et al.			
	5,923,650	07/1999	Chen et al.			
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	5,950,131	09/1999	Vilmur			
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	6,005,855	12/1999	Zehavi et al.			
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	6,112,092	08/2000	Benveniste			
	6,134,233	10/2000	Kay			
	6,151,332	11/2000	Gorsuch et al.			
	6,157,619	12/2000	Ozluturk et al.			
	6,161,013	12/2000	Anderson et al.			
	6,196,362	02/2001	Darcie et al.			
	6,198,723	03/2001	Parruck et al.			
	6,208,871	03/2001	Hall et al.			
	6,215,798	04/2001	Carneheim et al.			
	6,222,828	04/2001	Ohlson et al.			
	6,236,647	05/2001	Amalfitano			
	6,243,372	06/2001	Petch et al.			
	6,259,683	07/2001	Sekine et al.			
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	6,269,088	07/2001	Masui et al.			
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	6,285,665	09/2001	Chuah			
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	6,366,570	04/2002	Bhagalia			
	6,370,117	04/2002	Koraitim et al.			
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	6,373,834	04/2002	Lundh et al.			
	6,377,548	04/2002	Chuah			
	6,377,809	04/2002	Rezaifar et al.			
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	6,396,804	05/2002	Odenwalder			
	6,418,148	07/2002	Kumar et al.			
	6,456,608	09/2002	Lomp			
	6,469,991	10/2002	Chuah			
	6,473,623	10/2002	Benveniste			
	6,504,830	01/2003	Östberg et al.			
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	6,845,104	01/2005	Johnson et al.			
	6,973,140	12/2005	Hoffman et al.			
	2004/0160910	08/2004	Gorsuch et al.			
	2004/0180696	09/2004	Foore et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	4426183	10/1995	DE ¹			X**	
	443061	08/1991	EP			X	
	526106	02/1993	EP				
	682423	11/1995	EP				
	682426	11/1995	EP				
	719062	06/1996	EP				
	635949	01/1995	EP ²				
	2761557	01/1998	FR ³				
	2000-286851	10/2000	JP			X**	
	2000-236343	08/2000	JP			X**	
	9-55764	02/1997	JP			X**	
	2002-51044	04/2002	JP ⁴				
	1401626	06/1988	SU			X	
	1837403	08/1993	SU			X	

1 Corresponds to WO 96/03815

2 Corresponds to US 5,606,580

3 Corresponds to US 6,526,039

4 Corresponds to WO 98/59523

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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)	
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	<i>Data Service Options for Wideband Spread Spectrum Systems. TIA/EIA Interim Standard. TIA/EIA/IS-707-A. April 1999.</i>
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/Joy Cont... EXAMINER	DATE CONSIDERED 12/17/2008
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1401.07.US	SERIAL NO. 10776,558
	APPLICANT Gorsuch et al.	
	FILING DATE February 11, 2004	GROUP 2617

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
*	Tantivy Communications, Inc. v. Lucent Technologies, Inc., Plaintiffs Second Amended Complaint, Civil Action No. 2:04-CV-79, United States District Court for the Eastern District of Texas, Marshall Division.
*	Tantivy Communications, Inc. v. Lucent Technologies, Inc., Lucent Technologies, Inc.'s Preliminary Invalidation Contentions, Civil Action No. 2:04-CV-79, United States District Court for the Eastern District of Texas, Marshall Division.
	Tantivy Communications, Inc. v. Lucent Technologies, Inc., Markman Order, Civil Action No. 2:04-CV-79, (August 11, 1995).
	<i>Telecommunications Industry Association Meeting Summary. Task Group I, Working Group III, Subcommittee TR45.5. February 24-27, 1997. Banff, Alberta.</i>
	<i>Telecommunications Industry Association Meeting Summary. Task Group I, Working Group III, Subcommittee TR45.5. January 6-8, 1997. Newport Beach, California.</i>
	<i>Upper Layer (Layer 3) Signaling Standard for cdma2000 Spread Spectrum Systems, Release C. TIA/EIA Interim Standard. TIA/EIA/IS-2000.5-C. May, 2002.</i>
	VITERBI, "A Constructive (Backward Compatible) Approach for Migration to Wider Band Wireless Services," Qualcomm Incorporated, 3 rd Generation Wider Band CDMA Technology Conference (February 25, 1998).
	Viterbi, The Path to Next Generation Services with CDMA, Qualcomm Incorporated, 1998 CDMA Americas Congress, Los Angeles, California, November 19, 1998.
	Wang et al., The Performance of Turbo-Codes in Asynchronous DS-SS-CDMA, IEEE Global Communications Conference, Phoenix, Arizona, USA, November 3-8, 1997, Vol. III, Pages 1548-1551.
	<u>WWW.CDG.ORG/NEWS/PRESS/1997.ASP</u> . CDA Press Release Archive, 1997.

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